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APPLICATION NO.			FIRST NAMED INVENTOR Jung Tae Kim		ATTORNEY DOCKET NO.	CONFIRMATION NO. 8382
10/656,845					02454-1	
987	7590	07/28/2004		٢	EXAMINER	
SALTER & MICHAELSON THE HERITAGE BUILDING			•	•	LU, JIPING	
321 SOUTH I				ſ	ART UNIT	PAPER NUMBER
PROVIDENC	E, RI 02	29037128	·	-	3749	

DATE MAILED: 07/28/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	10/656,845	KIM, JUNG TAE	V	
Office Action Summary	Examiner	Art Unit	-	
	Jiping Lu	3749		
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	correspondence addr	ess	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	i6(a). In no event, however, may a reply be till within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	mely filed ys will be considered timely. In the mailing date of this comr	nunication.	
Status				
1) Responsive to communication(s) filed on	_•			
2a) ☐ This action is FINAL . 2b) ☒ This	action is non-final.			
3) Since this application is in condition for allowar	ice except for formal matters, pr	osecution as to the m	nerits is	
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.		
Disposition of Claims				
4) Claim(s) 1 is/are pending in the application.				
4a) Of the above claim(s) is/are withdraw	vn from consideration.			
5) Claim(s) is/are allowed.				
6)⊠ Claim(s) <u>1</u> is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claim(s) are subject to restriction and/or	election requirement.			
Application Papers				
9) The specification is objected to by the Examine	r.			
10)☐ The drawing(s) filed on is/are: a)☐ acce	epted or b) objected to by the	Examiner.		
Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correcti	• • • • • • • • • • • • • • • • • • • •			
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	e Action or form PTO	-152.	
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a	ı)-(d) or (f).		
1.☐ Certified copies of the priority documents	s have been received.			
2. Certified copies of the priority documents		ion No		
3. Copies of the certified copies of the prior	ity documents have been receiv	ed in this National St	age	
application from the International Bureau	(PCT Rule 17.2(a)).			
* See the attached detailed Office action for a list of	of the certified copies not receive	ed.		
Attachment(s)				
1) X Notice of References Cited (PTO-892)	4) Interview Summary			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail D	ate Patent Application (PTO-1	52)	
Paper No(s)/Mail Date	6) Other:		,	

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Hu (U. S. Pat. 6,135,762).

Hu shows a lighter 1 comprising a housing (not numbered), an ignition button 3, a safety button 101, a biasing member 103 and an actuating member 102 which are arranged same as claimed.

3. Claim 1 is rejected under 35 U.S.C. 102(e) as being anticipated by Jon (U. S. Pat. 6,663,383 B2).

Jon shows a lighter 100 comprising a housing 2, an ignition button 8, a safety button 100, a biasing member 200 and an actuating member 6 which are arranged same as claimed.

4. Claim 1 is rejected under 35 U.S.C. 102(e) as being anticipated by Wang et al. (U. S. Pat. 6,722,877 B2).

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Patent to Wang et al. shows a lighter 21 comprising a housing 25, an ignition button 35, a safety button 103, a biasing member 95 and an actuating member 91 which are arranged same as claimed.

5. Claim 1 is rejected under 35 U.S.C. 102(e) as being anticipated by Puig-Gros (U. S. Pat. 6,739,867 B2).

Puig-Gros shows a lighter comprising a housing 9, an ignition button 15, a safety button 24, a biasing member 22 and an actuating member 17 which are arranged same as claimed.

6. Claim 1 is rejected under 35 U.S.C. 102(e) as being anticipated by Chung (U. S. Pub. 2003/0143504 A1).

Chung shows a lighter 10 comprising a housing 12, an ignition button 34, a safety button 32, a biasing member 56 and an actuating member 42 which are arranged same as claimed.

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jiping Lu whose telephone number is 703-308-2354. The examiner can normally be reached on Monday-Friday, 9:00 AM - 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ira Lazarus can be reached on 703 308-1935. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jiping Lu

Primary Examiner
Art Unit 3749

J. L.